

Delivery Note

Product Info

Product File Name	CSG_SSAR2_SCS_B_0101_STR_02 0_HH_RD_F_20220925165358_2022 0925165404_1_F_53N_Z33_N00.h5
Product Identifier	3931973
Mission Identifier	CSG
Unique Identifier	100.2524300.1765826
Product Generation Date	2023-07-31 13:23:33.482585000
Delivery Request Id	2524300
Service Request Id	2524300

Product Definition Data

Product Type	SCS_B
Scene sensing start utc	2022-09-25 16:53:57.543035937
Scene sensing stop utc	2022-09-25 16:54:04.335365457
Bottom Left	53.13708491 13.16727602 0
Bottom Right	53.17281923 12.68927487 0
Top Left	53.50671975 13.24699178 0
Top Right	53.5423597 12.76477834 0
Scene Centre	53.33983836 12.96569708 95.93141174
Satellite Id	SSAR2
Acquisition Mode	STRIPMAP
Look Side	RIGHT
Near Look Angle	45.67523412
Far Look Angle	46.83626289
Projection Id	SLANT RANGE/AZIMUTH
Acquisition Station Id	1100/ICACQ/Matera

Processing Info

Processing Level	Level-1A
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Ancillary Data Reference

Ellipsoid Designator	WGS84
POD Product Category	FILTERED

Algorithms

Equivalent Number of Looks	1
L1A Software Version	5.0-0 (2023.171.16)
L0 Software Version	4.0-1 (2023.174.18)
Replica Reconstruction Method	REPLICA
Azimuth Processing Number of Looks	1
Range Processing Number of Looks	1
Range Focusing Weighting Function	HAMMING
Azimuth Focusing Weighting Function	HAMMING
Focusing Algorithm ID	OMEGA-KEY
Doppler Rate Estimation Method	GEOMETRY
Doppler Centroid Estimation Method	GEOMETRY
Doppler Ambiguity Estimation Method	GEOMETRY

Pcd Info

Name	S01/IMG/Image Saturated Pixel Percentage
Value	0
Result	OK
ResultInfo	[0, 100]

Name	S01/IMG/Image Standard Deviation
Value	0.2141717484 0.2142432515
Result	OK

Name	S01/IMG/Image Null Pixel Percentage
Value	0
Result	OK
ResultInfo	[0, 100]

Name	S01/IMG/Image Min
Value	-93.75762177 -76.11825562
Result	OK

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Name	S01/IMG/Image Mean
Value	4.866907e-05 -5.878783842e-06
Result	OK

Name	S01/IMG/Image Max
Value	90.53419495 75.69651794
Result	OK

Name	RAW Total Missing Lines Percentage
Value	0
Result	OK

Name	RAW Missing Block Greatest Size
Value	0
Result	OK

Name	POD Quality Flag
Value	PASS
Result	OK
ResultInfo	PASS SUSP N/A

Name	Doppler Centroid Confidence Measure
Value	1
Result	OK
ResultInfo	[0, 1]

Name	S01/Central Range Frequency vs Azimuth Time Polynomial
Value	nan 0 0
Result	OK

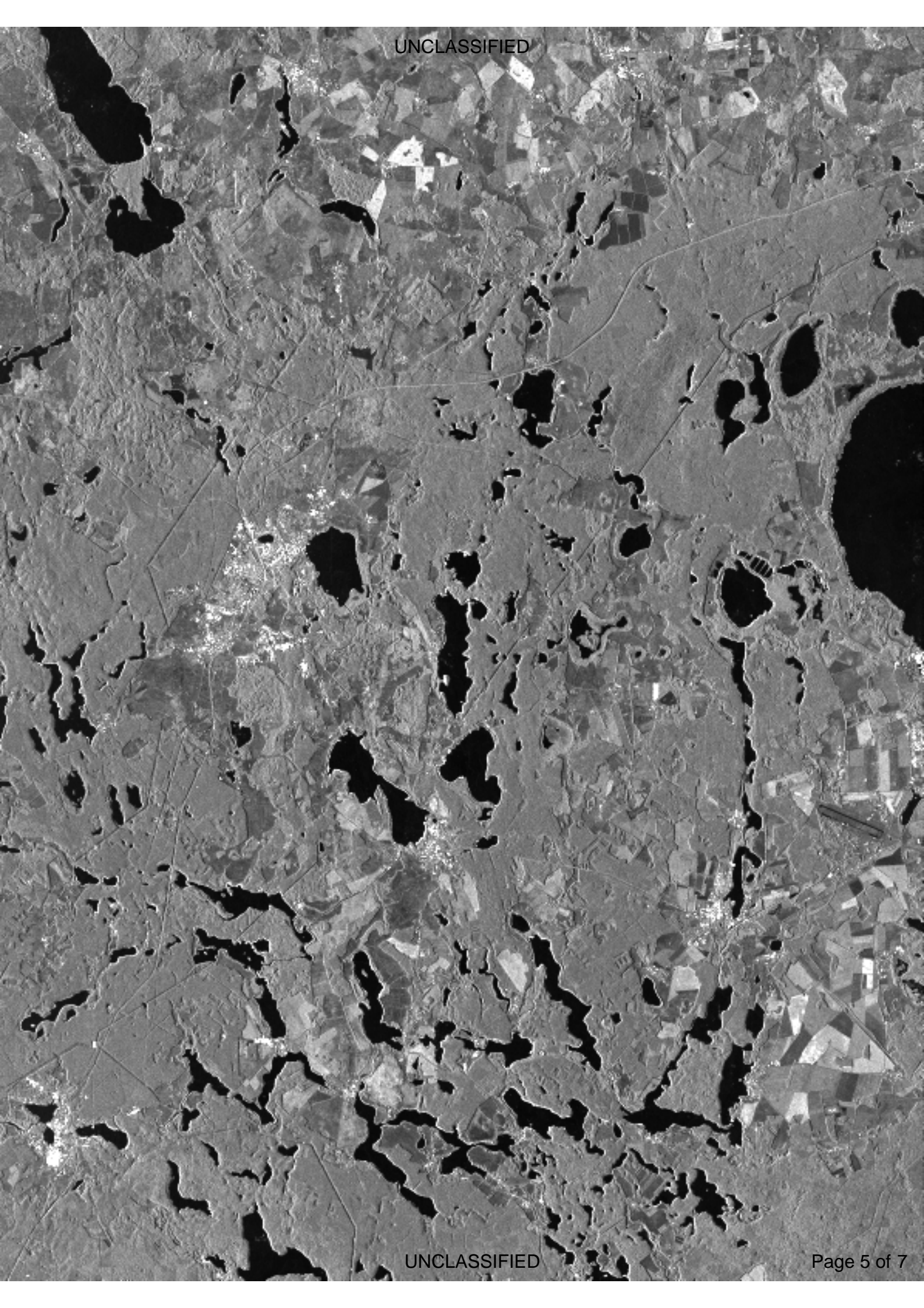
Format Info

Product Format	HDF5
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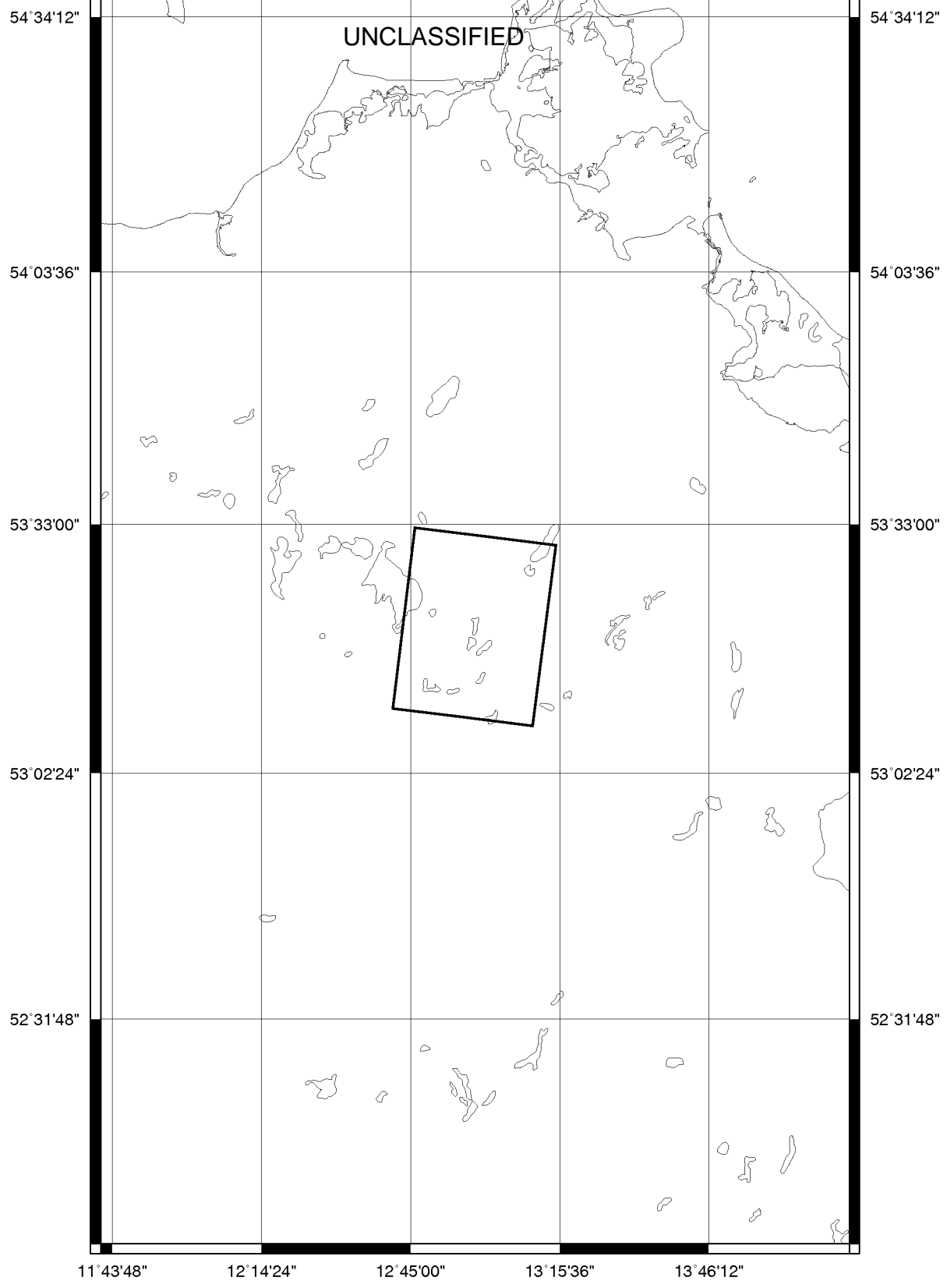
Other Info

Processing Centre	ICUGS
Provider Id	PM01

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61° 48' 00"

61° 48' 00"

59° 44' 24"

59° 44' 24"

57° 40' 48"

57° 40' 48"

55° 37' 12"

55° 37' 12"

53° 33' 36"

53° 33' 36"

51° 30' 00"

51° 30' 00"

49° 26' 24"

49° 26' 24"

47° 22' 48"

47° 22' 48"

45° 19' 12"

45° 19' 12"

43° 15' 36"

43° 15' 36"

4° 07' 12"

8° 14' 24"

12° 21' 36"

16° 28' 48"

20° 36' 00"

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